



Philips
stereo TV with Crystal
Clear

21"

21PT420S



Turn up your viewing experience

This 21" TV offers picture with high contrast on Incredible Surround sound. Other features include 4:3 Expand screen adjustment, Component Video Inputs and easy access front connectivity.

Tuned for optimal picture quality

- Crystal Clear improves picture depth
- Active Control optimizes picture quality whatever the source

Exciting and lifelike sound

- Incredible Surround™ for enhanced audio enjoyment
- SAP allows selection of a second broadcast audio language

Designed for your convenience

- Enjoy natural full-screen images expanded on a 4:3 screen
- Smart Picture and Smart Sound to personalize your viewing
- Displays Closed Captioning when available
- Front AV input ensures easy connection to external devices
- Headphone jack for better personal music enjoyment

For advanced performance

- Component Video Input for top quality playback

PHILIPS
sense and simplicity

Highlights

Crystal Clear

Combining picture enhancements like Contrast plus and color improvement, Crystal Clear improves picture depth.

Active Control

Active Control ensure that noise and sharpness improvements are continuously made at a rate of 60 times per second. By continually adjusting picture setting over 3,000 times per minute, Active Control Plus ensures that the viewing experience is optimized.

Incredible Surround™

Incredible Surround is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound

dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

SAP

Secondary Audio Program (SAP) allows you to choose another language in program where two languages are available.

4x3 Expand

4x3 Expand enables widescreen movies to be viewed on a 4:3 aspect ratio TV screen by removing the black bars at the top and bottom of the image. You are able to watch full-screen movies without compromising on picture quality and resolution.

Smart Picture and Smart Sound

Philips preset modes for Smart Picture and Smart Sound provide you with direct access via a single key on the remote control. You can

select optimized picture and sound settings for the various picture and sound modes.

Closed Caption

Closed Caption displays text data, subtitles for spoken audio or alternate language when available.

Front AV Input

Front AV Input makes it much more convenient to connect external devices like audio equipment, games and video cameras. It's the easy way to enjoy an extra audio sensation or a totally immersive gaming experience.

Component Video Input (YPbPr)

Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video.



Specifications

Picture/Display

- Aspect ratio: 4:3
- Diagonal screen size: 21 inch / 53 cm
- Visible diagonal screen size: 51 cm
- Picture enhancement: Crystal Clear, Active Control, Color Temperature Adjustment
- Picture processing: 50 Hz, 60Hz Analog

Sound

- Output power (RMS): 2 x 3W
- Sound Enhancement: Ultra Bass, Auto Volume Leveller
- Sound System: Incredible Surround, Stereo, SAP

Loudspeakers

- Built-in speakers: 2

Convenience

- Ease of Use: Auto Volume Leveller (AVL), Smart Picture, Smart Sound
- Remote control type: RCL8014
- Teletext: Closed Captioning
- Screen Format Adjustments: 4:3 expand, 4:3
- Clock: Sleep Timer, On/Off event timer
- Signal strength indication

Tuner/Reception/Transmission

- TV system: NTSC
- Video Playback: NTSC
- Aerial input: 75 ohm F-type
- Tuner Display: PLL

Connectivity

- Other connections: AV out
- AV 1: AV In, CVI
- Front / Side connections: AV Input, Headphone out

Power

- Power consumption: 50 W
- Standby power consumption: < 3W
- Mains power: AC 100-250V, 50/60Hz

Dimensions

- Set dimensions (W x H x D): 597 x 480 x 483 mm
- Box dimensions (W x H x D): 659 x 531 x 540 mm
- Color cabinet: Silver Shadow (10811)
- Product weight: 21 kg
- Weight incl. Packaging: 23 kg



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